## Abstract of the Disclosure:

A test structure allows determining a short circuit between trench capacitors in a memory cell array in which the trench capacitors are arranged in matrix form. The test structure has, in two rows of trench capacitors, a connection of the trench capacitors of each row by tunnel structures and/or bridge structures. A contact area for contact connection is provided at each end section of a trench capacitor row.

WHS:nt - W&B-INF-1947F//9/29/2003